



306.37599X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: BLEY et al

Serial No.: 09/423,086

Filed: January 28, 2000

For: Reduction of Noxious Gases In Gas Mixtures
From Pyrotechnic Reactions

Group: 1754

Examiner: Langel, W.

REQUEST FOR RECONSIDERATION

Mail Stop: AF (Fee)
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 21, 2005

Sir:

This is in response to the Office Action mailed July 20, 2004, in
connection with the above-identified application.

Claims 11-13, 15-18, 20 to 23 and 25 stand rejected under 35 U.S.C
102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as
obvious over DE 195 05 568A1 to Redecker et al. Claims 14 ,19, and 24
stand rejected unde4 35 U.S.C. 103(a) as being unpatentable over Redecker
et al. Applicants traverse these rejections and request reconsideration
thereof.

The present invention relates to a method for reducing nitrogen oxides
in gas mixtures from pyrotechnic reactions. The method includes carrying out
a pyrotechnic reaction of a gas generating substance to generate a gas